

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	342	(polymer\$4 resin\$5 polyethylene polystyrene acryl\$5 methacryl\$5 silicone styrene butadiene rubber) with (particle core nucleus) and (plat\$4 encapsulat\$5 coat\$4 surface layer shell) with (metal\$4 Cu copper silver ag gold au pd palladium pt platinum Ni nickel noble adj metal) and (phenoxy adj2 resin phenoxy same film near3 form\$5) and ((bisphenol novolak novolac epoxy) near5 (liquid resin) epikote epikote epicoat (acryl\$4 methacryl\$4) near3 (monomer\$2 oligomer\$2 comonomer methyl ethyl butyl alkyl urethane epoxy) (diacrylate triacrylate tetracrylate) near3 ((ethylene diethylene propylene butylene) adj glycol propanediol butanediol trimethylolpropane) (maleimide citraconimide nadimide) near5 (monomer\$2 oligomer\$2 comonomer resin copolymer polymer)) and anisotropic\$5	US-PGPUB; USPAT	OR	ON	2009/12/03 18:32
S2	216	S1 and (hardness GPA MPA elastic\$5 near2 modulus)	US-PGPUB; USPAT	OR	ON	2009/12/03 18:33
S3	127	S1 and ((surface shell layer film coat\$4 thick thickness) near9 (nm nanometer angstrom ang) ratio with (surface shell layer film coat\$4) with (thick thickness))	US-PGPUB; USPAT	OR	ON	2009/12/03 18:33
S4	88	S2 and S3	US-PGPUB; USPAT	OR	ON	2009/12/03 18:33
S5	104	S1 and (252/500,506,512-514.ccls. 428/355R,355EP,355EN,355CN,355AC,402-407,901.ccls. 427/96.1,98.2,183,207.1,212,222.ccls. 438/119.ccls. 439/66.ccls. 174/259,260,256.ccls. 29/832,840,846.ccls. 361/743,767.ccls. 228/179.1,180.21.ccls. 156/264,281,305,306.9,330.ccls.)	US-PGPUB; USPAT	OR	ON	2009/12/03 18:44
S6	20	S5 and (silica silicon adj (nitride oxide dioxide) SiO2 "SiO. sub.2") with (insulating insulation layer film electrode)	US-PGPUB; USPAT	OR	ON	2009/12/03 18:45
S7	70	S5 and S2	US-PGPUB; USPAT	OR	ON	2009/12/03 18:45
S8	7	S5 and recess\$3 near5 electrode	US-PGPUB; USPAT	OR	ON	2009/12/03 18:46
S9	87	(polymer\$4 resin\$5 polyethylene polystyrene acryl\$4 silicone) with (particle core nucleus) and (plat\$4 encapsulat\$4 coat\$4 surface) with (metal\$4 Cu copper silver ag gold au pd palladium pt platinum Ni nickel) and (epoxy bisphenol novolak phenoxy \$5acrylate\$2 \$5acrylic\$1 maleimide bismaleimide) and anisotropic\$5 and circuit with (inter \$2connect\$5 connect\$5 attach\$5)	EPO; JPO; DERWENT	OR	ON	2009/12/03 18:50
S10	14	S9 and (hardness GPA MPA elastic\$5)	EPO; JPO; DERWENT	OR	ON	2009/12/03 18:59
S11	34	(polymer\$4 resin\$5 polyethylene polystyrene acryl\$4 silicone) with (particle core nucleus) and (plat\$4 encapsulat\$4 coat\$4 surface) with (metal\$4 Cu copper silver ag gold au pd palladium pt platinum Ni nickel) and (epoxy bisphenol novolak phenoxy \$5acrylate maleimide polymer resin) and anisotropic\$5 and (circuit inter\$2connect\$4 connect\$4)	USOCR	OR	ON	2009/12/03 19:02
S12	34	(ARI FUKU near2 MOTOHI RO WATANABE near2 ITSUO GOTOU near2 YASUSHI KOBAYASHI near2 KOUJI KOJI MA near2 KAZUYOSHI).in. and anisotropic\$5 and (interconnect \$4 connect\$5) near5 circuit and (epoxy \$5acrylate \$5acrylic maleimide novolak phenoxy) and (hardness GPA MPA elastic \$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/12/03 19:08

S13	10	S12 and (silica silicon adj (nitride oxide dioxide) SiO2 "SiO.sub.2") with (insulating insulation layer film electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/12/03 19:09
S14	52	("2001189171" "08293526" "04030542" "59120436" "60191228" "01051787" "07090237" "979854" "996321" "1085790" "2001189171" "09329796" "10199930" "07005487" "2001164210" "09199206" "2001283637" "2000040418" "11329069" "6344156" "20020034620").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/03 19:09
S15	10	S14 and (hardness GPA MPA elastic\$5 near2 modulus)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/03 19:10

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S16	168	(polymer\$4 resin\$5 polyethylene polystyrene acryl\$4 silicone) with (particle core nucleus) and (plat\$4 encapsulat\$4 coat\$4 surface) with (metal\$4 Cu copper silver ag gold au pd palladium pt platinum Ni nickel) and (epoxy bisphenol novolak phenoxy \$5acrylate\$2 \$5acrylic\$1 maleimide bismaleimide) and anisotropic\$5 and circuit with (inter\$2connect\$5 connect\$5 attach\$5) and (hardness GPA MPA elastic \$5 near5 modulus) and (silica silicon adj (nitride oxide dioxide) SiO2 "SiO.sub.2") with (insulating insulation layer film)	USPAT; UPAD	OR	ON	2009/12/03 19:38

12/ 3/ 2009 7:42:41 PM

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